Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the

application.

**Listing of Claims:** 

Claims 1-12 (Cancelled)

13. (Currently amended) A vibration suppressing cutting tool comprising a

holder having a shank formed with a pocket in which a vibration suppressing piece which

is not coupled to said holder is received so as not to be able to come off [[of]] said pocket,

wherein at least portions of the inner wall of said pocket that knock against said vibration

suppressing piece or portions of the surface of said vibration suppressing piece that knock

against said inner wall of said pocket are flat surfaces, whereby said vibration suppressing

piece knock against the inner wall of said pocket along surfaces or at a plurality of portions

when the holder vibrates during cutting, and the flat surfaces extend in a direction

substantially perpendicular to a direction of vibration of the holder during cutting.

14. (Previously presented) The vibration suppressing cutting tool of claim 13

wherein said portions of the inner wall of said pocket that knock against said vibration

suppressing piece and said portions of the surface of said vibration suppressing piece that

knock against said inner wall of said pocket are both flat surfaces.

15. (Previously presented) The vibration suppressing cutting tool of claim 13

wherein said pocket has first and second flat inner wall surfaces opposed to each other, and

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wherein said vibration suppressing piece has third and fourth flat surfaces and is received in said pocket such that said third and fourth surfaces face said first and second surfaces, respectively, with a clearance defined between said first and second surfaces and said vibration suppressing piece, said first, second, third and fourth surfaces being oriented so as to cross the direction in which said holder vibrates during cutting.

- 16. (Currently amended) The vibration suppressing cutting tool of any of claims 13 to 15 claim 13 wherein said pocket and said vibration suppressing piece have rectangular sections that are perpendicular to a central axis of said shank, said vibration suppressing piece having surfaces configured to abut said pair of opposed inner wall surfaces of said pocket and each having a greater area than other surfaces of said vibration suppressing piece.
- 17. (Currently amended) The vibration suppressing cutting tool of any of claims

  13 to 16 claim 13 wherein between said vibration suppressing piece and said pair of opposed inner wall surfaces of said pocket, a clearance in the range of 0.01 to 0.5 mm is defined.
- 18. (Currently amended) The vibration suppressing cutting tool of any of claims 13 to 17 claim 13 wherein said pocket has a section perpendicular to a central axis of said shank and having a width w that is 20 to 100% of the diameter D or width W of said shank, and a height h, which is a distance between said pair of inner wall surfaces, said height h being 5 to 70% of the height H of said shank.

- 19. (Currently amended) The vibration suppressing cutting tool of any of claims

  13 to 18 claim 13 wherein said pocket has an axial length c that is 50 to 250% of the diameter D or height H of said shank, and is displaced toward the front end of said tool.
- 20. (Currently amended) The vibration suppressing cutting tool of any of claims 13 to 19 claim 13 wherein said vibration suppressing piece is made of a material having a specific gravity that is equal to or greater than the specific gravity of the material forming said shank.
- 21. (Currently amended) The vibration suppressing cutting tool of any of claims 13 to 20 claim 13 wherein said pair of opposed inner wall surfaces of said pocket extend substantially perpendicular to the direction in which said holder vibrates during cutting.
- 22. (Currently amended) The vibration suppressing cutting tool of any of claims 13 to 21 claim 13 wherein said vibration suppressing piece comprises a plurality of separate subpieces received in a single pocket or each received in one of a plurality of independent pockets.
- 23. (Currently amended) The vibration suppressing cutting tool of any of claims

  13 to 22 claim 13 wherein said pocket is formed from one side of said holder, said

  vibration suppressing cutting tool further comprising a piece holding means or sealing

  means for holding said vibration suppressing piece in said pocket.

24. (Previously presented) The vibration suppressing cutting tool of claim 23 wherein said pocket is formed from one side of said holder opposite to the other side of the holder where a cutting edge is located, said pocket being a blind hole that does not reach said other side of said holder.

25. (Currently amended) The vibration suppressing cutting tool of any of claims 13 to 24 claim 13 wherein said holder comprises a shank and a head that is a separate member from said shank, wherein said pocket is open to the front end of said shank, and wherein with said vibration suppressing piece received in said pocket, the opening of said pocket is closed with said head by joining said head to the front end of said shank.